RENEWED REQUEST FOR CORRECTED FILING RECEIPT

Applicant

Klaveness et al.

Appl. No.

: 10/583,829

Filed

: April 5, 2007

For

MODULATORS OF PERIPHERAL

5-HT RECEPTORS

Art Unit

1614

Commissioner for Patents P.O. Box 1450 Office of Initial Patent Examination Customer Service Center Alexandria, VA 22313-1450

Dear Sir:

Applicants hereby renew their request that the Official Filing Receipt, a copy of which is enclosed, be corrected to reflect the true title of "MODULATORS OF PERIPHERAL 5-HT RECEPTORS". Presently, the Filing Receipt incorrectly shows the title as "MODULATORS OF PRERIPHERAL 5-HT RECEPTORS". The following is enclosed as evidence of the proper filing date:

(X) Copy of the first page of PCT/NO2004/000399.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: December 16,2009

By: <u>Kayuloufin</u> Kathleen R. Mekjian

Kathleen R. Mekjian Registration No. 61,399 Attorney of Record Customer No. 20,995 (619) 235-8550



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United States Patent and Trademark Office

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	APPL NO.	FILING OR 371(c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	TOT CLMS	IND CLMS
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KNOBBE MARTENS OLSON & BEAR LLP

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CONFIRMATION NO. 8739

FILING RECEIPT

OC000000025043617

Date Mailed: 07/27/2007

Receipt is acknowledged of this nonprovisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

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Assignment For Published Patent Application

Bio-Medisinsk Innovasjon, Oslo, NORWAY

Power of Attorney: The patent practitioners associated with Customer Number 20995.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/NO04/00399 12/23/2004

Foreign Applications

DENMARK PA 2003 01924 12/23/2003

If Required, Foreign Filing License Granted: 07/26/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/583.829**

Projected Publication Date: 11/01/2007

Non-Publication Request: No

Early Publication Request: No

Title

Modulators of Preripheral 5-Ht Receptors

Preliminary Class

514

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Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filing of patent applications on the same invention in member countries, but does not result in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

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(19) World Intellectual Property Organization

International Bureau





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PCT

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Published:

 without international search report and to be republished upon receipt of that report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: MODULATORS OF PERIPHERAL 5-HT RECEPTORS

(57) Abstract: Novel modulators of 5-HT4 receptors have been developed which have a selectivity for peripheral receptors rather than those of the central nervous systems. Theses include novel derivatives of known modulators as well as entirely novel entities. Surprisingly, the derivatised compounds of the known modulators maintain a high binding affinity to 5-HT4 receptors, despite the presence of an acidic moiety at the end of an optional chain. The entirely novel entities also exhibit good binding affinity to 5-HT4 receptors. All of the compounds of the invention have a common motif which includes a basic nitrogen moiety and an acidic moiety. The compounds of the invention, due at least in part to their high ionisation potential at physiological pH, have the unique properties of selectively for peripheral 5HT4 receptors over other serotonin receptors.

